

06-06-06



Docket No.: P9219.0007

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Hideki Sato et al.	
Application No.: 10/821,913	Confirmation No.: 2455
Filed: April 12, 2004	Art Unit: 2862
For: MAGNETIC SENSOR AND METHOD OF PRODUCING THE SAME	Examiner: D. M. Schindler
INFORMATION DISCLOSURE S	STATEMENT (IDS)
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
Dear Sir:	
Pursuant to 37 CFR 1.56, 1.97 and 1.98, the at	ttention of the Patent and Trademark
Office is hereby directed to the references listed on	the attached PTO/SB/08. It is
respectfully requested that the information be expr	essly considered during the
prosecution of this application, and that the referen	ices be made of record therein and
appear among the "References Cited" on any pater	nt to issue therefrom.
Timing of Filing of the Information Disclosure St	atement:
This IDS is being filed before the First Office	Action ¹ .
This IDS is being filed after the issuance of the	he First Office Action but before the

issuance of a Final Office Action².

² The IDS *must* include *either* a certification under 37 C.F.R. §1.97(e) *or* the fee set forth in 37 C.F.R. §1.17(p).

³ The IDS *must* include *both* a certification under 37 C.F.R. §1.97(e) *and* the fee set forth in 37 C.F.R. §1.17(p).

application less than thirty days prior to the filing of this information disclosure statement.

Fee R	equired by 37 C.F.R. § 1.97(c)(2) or 1.97(d)(2):
	If checked, the fee of \$180.00 set forth in 37 C.F.R. §1.17(p) is attached.
Copie	es of Information:
In acc	ordance with 37 C.F.R. §1.98(a), the following are enclosed:
\boxtimes	A legible copy ⁴ of each document (or relevant portion thereof) cited in the
	attached PTO/SB/08, except for U.S. patent and U.S. published applications.
\boxtimes	With respect to any information which is not in English, a concise explanation of
	the relevance, as it is presently understood by the individual designated in §
	1.56(c) most knowledgeable about the content of the information, is attached.
	This concise explanation is provided by way of:
	A translation of the relevant portions of the non-English language
	information ⁵ ;
	A statement explaining the relevant portions of the non-English
	language information;

⁴ A legible copy of the document is not required if (1) the information was previously cited by, or submitted to, the Office and considered by the Office in a prior U.S. application to which this application claims priority, provided that the prior application is properly identified in this IDS, and (2) the IDS submitted in the earlier application complies with 37 C.F.R. § 1.98(a) – (c). This exception does not apply to information cited in an International Application.

⁵ 37 C.F.R. §1.98(a)(3)(ii) *requires* that an English language translation be provided when a translation of the document, or portion thereof, "is within the possession, custody or control of, or is readily available to any individual designated in 37 C.F.R. § 1.56(c)."

Application No.: 10/821,913 Docket No.: P9219.0007

	A copy [and, where not in the English language, a translation] of at
	least the relevant portion(s)6 of the communication from a foreign patent
	office in a counterpart foreign application in which the information was
	cited; or
	This information is contained in the specification of the present application.
In acc	ordance with 37 C.F.R. 1.98(d), copies of the cited documents are not
enclosed as t	hey were provided in application Serial No. , filed ,
which the pr	esent application relies upon for an earlier effective filing date under 35
U.S.C. 120.	

Materiality:

Whether or not the information and references disclosed in this Information Disclosure Statement is "material" pursuant to 37 CFR 1.56, this submission is not intended to constitute an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

⁶ The relevant portion is that portion which indicates the degree of relevance found by the foreign patent

Application No.: 10/821,913 Docket No.: P9219.0007

In the event the actual fee is inadvertently not enclosed or if any additional fee during the prosecution of this application is not paid, the Patent Office is authorized to charge the underpayment to Deposit Account No. 50-2215.

Dated: June 5, 2006

Respectfully submitted

Michael J. Scheer

Registration No.: 34,425 DICKSTEIN SHAPIRO LLP 1177 Avenue of the Americas

41st Floor

New York, New York 10036-2714

(212) 277-6500

Attorney for Applicant

Sheet

PTO/SB/08a/b (07-05)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Inder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO

1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of

1

Complete if Known		
Application Number	10/821,913-Conf. #2455	
Filing Date	April 12, 2004	
First Named Inventor	Hideki Sato	
Art Unit	2862	
Examiner Name	D. M. Schindler	
Attorney Docket Number	P9219.0007	

			U.S. PA	TENT DOCUMENTS	
Examine Initials*	Cite	Document Number Number-Kind Code ² (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

	FOREIGN PATENT DOCUMENTS					
Examiner	Cite No.1	Foreign Patent Document	Publication	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵
Initials*		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Date MM-DD-YYYY			
	ВА	-JP 11-505966 (corresponds to WO 9638739)	05-25-1999			
	BB	-JP 11-194161 A (w//English abstract and English translation)	07-21-1999			
	ВС	-JP 10-170619 (w//English abstract and English translation)	06-26-1998			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
Signature	Considered	

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

(pplication No. (if known): 10/821,913

Attorney Docket No.: P9219.0007

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV 533474722 US in an envelope addressed to:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on	June 5, 2006
	Date

Signature

Carol A. McFarlane-Fishberg

Typed or printed name of person signing Certificate

(212) 896-5456

Registration Number, if applicable

Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Information Disclosure Statement (5 pages); SB 0/8 (Form PTO-1449); and

Copy of Cited References (3) (w/respective English abstracts and translations).